NORTH AMERICA - EAST COAST
UNITED STATES

PENMAQUID Pt. TO FLETCHERS NECK

FROM THE UNITED STATES COAST SURVEY

1859 - 70

Hamniwells Pt. H.W.F.&C. XI^h 15^m. *Springs rise 9 feet, Neaps rise 7 feet.*
Portland ——— XI. 25 ——— 10 ——— 7
Richmond I. ——— XI. 30 ——— 10½ ——— 9

cl. clay, g. gravel, gy. grey, hd. hard, m. mud, r. rock, s. sand, sh. soft, sh. shells, st. stones.
F. Fixed. Fl. Flashing. Int. Intermittent. Rev. Revolving Light.
B. Black. Chequ. Chequered. R. Red. Rh. Horizontal Stripe. VS. Vertical Stripe. W. White Buoys.

SOUNDINGS IN FATHOMS

Magnetic Variation in 1871 increasing about 4' annually

70° West of Greenwich

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